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SLA R-2113

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OTS -62-16053

Aug 58

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(FID 28903)

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Sci - Medicine, virology

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(FID 28904)

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Sci - Medicine, immunology
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CIA/FDD Sum 1003

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Sci - Biol, Med
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Material on the Etiology of Hemorrhagic Fever
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14 pp.

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Jul/Aug 1956, pp 19-25. CIA 9006744

HEH HEH

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Oct 56 CTS

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Hemorrhagic Fever With Renal Syndrome in the
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JPRS-1971-M

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Method of Detecting Ornithosis Virus in a Drop
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Sci - Medicine
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LUMINESCENT MICROSCOPY STUDY OF TISSUE CULTURE CELLS
DURING THE INITIAL PHASE OF THEIR INTERACTION
WITH SENDAI VIRUS, BY A. G. BUKRINSKAYA,
F. I. YERSHOV, 8 PP.

RUSSIAN, PER, VOPROSY VIRUSOLOGII, NO 1, 1962,
PP 18-22.

JPRS 19401

SCI - BIOL & MED
MAY 63

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Problems of Multimove Selection III.
Calculation Methods, by B. T. Polyak.
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NLL Ref: RTS 3910

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July 69

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Sci - Chem

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Immunologic Structure of the Moscow Population to
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NRH 2-17-63

Sci - Biol/Med Sci

May 63

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LUMINESCENT MICROSCOPY STUDY OF THE FORMATION
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JPRS 19625

SCI - BIOL & MED
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Assaying of the Ores of Heavy Metals by the
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CSIRO/No 9294

Sci-Ear Sci
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Elimination of the Effect of Changes in the
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A. Ochkur.

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pp 100-103.
CSIRO/No 9295

Sci/Phys
July 69

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DC- 1291h
12 Jan 67

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1962

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pp. 267-276, 285-287, 295-302, 302-306, 307-309,
Russian: 355-358, 366-370, 372.

WBR/act-10-101
incl all graphics

Note: Submit articles as they are translated
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Possible Viral Etiology of Amyotrophic Lateral
Sclerosis, by L. A. Zilber, Z. I. Baidakova, 9 pp.

RUSSIAN, per, Voprosy Virusologii, Vol V, 1962,
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WTH 4-8-63

Sci - Biol & Med Sci

May 63

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Experiment of Isolating Tick-borne
Encephalitis Virus From Vectors in Tissue
Culture of Chick Fibroblasts, by
V. M. Iagodinskii, et al.
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Sci/BQM
Mar 66

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Labeling of Antibodies With an Organic Mercury
Compound, by V. M. Zhdanov, N. B. Azadova,
2 pp. 9202194

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NIH 1-2-63

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USDA Tr V-1819

OTS 63-15938

Sci - Biol & Med Sci
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Psittacosis Virus, by V. Ya. Potollian, 7 pp.
RUSSIAN, per, Voprosy Virusologii, No 1, 1963,
pp 24-27.
NIH 4-32-64

Sci - Biol & Med
Jul 64

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Kaverin, N. V.
THE STUDY OF THE FIRST STAGES OF INTERAC-
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REPT. I. THE ROLE OF LIPOPROTEINS IN AD-
SORPTION OF VIRUS ON TO THE CELL. [1963] [10p]
10 refs FASEB manuscript no. S 252-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-13514

Trans. of #Voprosy Virusologii (USSR) 1963, v. 8,
no. 1, p. 36-40.

DESCRIPTORS: *Viruses, *Cells (Biological),
*Lipoproteins, Absorption (Biological), *Antigen-
antibody reactions, Infections, Immunity

(Biological Sciences--Microbiology, TT, v. 11, no. 8)

TT-64-13514

- I. Kaverin, N. V.
- II. Title: Role...
- III. FASEB-S-252-3
- IV. Federation of American
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Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Perception and Memory of Speech During Natural
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RUSSIAN, per, Voprosy Psikholog, Vol VIII, No 1,
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NIH 3-9-80

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Sci - Biol & Med
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Detection of Phage Aerosol by Electrostatic
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RUSSIAN, per, Voprosy Virusologii, Vol VIII, No 1,
Jan, Feb 1963, pp 87-90. 9209743

USDA Tr V-1820

OTS-63-15940

Sci - Biol & Med Sci
Jul 63

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EXPERIMENTAL SEROTHERAPY OF OMSK HEMORRHAGIC FEVER. [1963] [16p] 11 refs FASEB manuscript no. S 403-3.

Order from OTS, SLA, or ETC \$1.60 TT-64-13477

Trans. of *Voprosy Virusologii (USSR) 1963, [v. 8] no. 2, p. 193-199.

DESCRIPTORS: *Blood serum, Diseases, *Encephalitis viruses, *Vaccines, Antigens and antibodies, *Immune serums, Gamma globulin, Drugs,

TT-64-13477

1. Title: Omsk hemorrhagic fever
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(Biological Sciences--Pharmacology, TT, v. 11, no. 8)

Office of Technical Services

Solov'ev, V. D., Tartarinova, Yu. N., Orlova,
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IDENTIFICATION OF ATYPICAL STRAINS OF
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THE 1962 EPIDEMIC. [1963] [14p] 3 refs FASEB
manuscript no. S-404-3.

Order from OTS, SLA, or ETC \$1.60 TT-64-13893

Trans. of Voprosy Virusologii (USSR) 1963, v. 8,
no. 2, p. 199-204.

DESCRIPTORS: "Influenza viruses, Identification,
Antigen-antibody reactions, Morphology (Biology).

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TT-64-13893

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- II. Tartarinova, Yu. N.
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Washington, D. C.

Office of Technical Services

Properties of a Virus Isolated From the Feces
of a Patient With Infectious Hepatitis (Strain K3),
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pp 217-221.

NIH 6-21-63

Sci - Biol/Med Sci

Aug 63

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Cutaneous Allergic Reaction to Adenoviruses, by
R. S. Dreisin, N. M. Porubinovskaya, 3 pp.

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MIN 7-38-63

Sci - Biol & Med
Sep 63

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Comparative Study of the Effect of Trachoma Virus of
a New Product, Ditettracycline, and ~~Other~~ Other
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4 pp.
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NIH 6-17-64

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Observations of the Minimal Concentration of
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Aerosol, by S. Ya. Gaydarmovich.
RUSSIAN, per, Voprosy Virusologii, No 3, 1963,
pp 349-353.
*ACSI J-7078
ID 2204006969

Sci-B&M
Sept 69

Antibodies Against SV40 in Monkeys of Various
Species, by M. Ya. Chumakova, 7 pp.
RUSSIAN, per, Voprosy Virusologii, Vol IV,
1963, pp 452-456.
NIH 5-34-64

Sci - Biol & Med
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Demonstration of Antibody to Simian Virus (SV40)
in Human Sera. Serological Evidence of Infection
From Monkeys and Kidney Cultures, by
M. Ya. Chumakova, 6 pp.
RUSSIAN, per, Voxprosy Virusologii, Vol IV, 1963,
pp 457-460,
NIH 5-30-64

Sci - Biol & Med
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TT-63-24495

Mastyukova, Yu. N., Khesin, Ya. E., Saraeva, N. T.
Sumarkova, A. A., and Porubel', L. A.
THE NATURE OF INTRACELLULAR INCLUSIONS
IN MEASLES. [1963] [11p] 11refs FASEB Manuscript
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Order from OTS, SLA, or ETC \$1.60 TT-63-24495

Trans. of Voprosy Virusologii (USSR) 1963, v. 8,
no. 1, p. 27-31. (Abstract available)

DESCRIPTORS: *Measles, *Cells (Biology), Nuclei
(Biology), *Viruses, Ribonucleic acids, Cytochemistry,

The cytoplasmic inclusions formed in measles infected
cells are aggregation sites of virus particles. However,
the virus multiplies not only in them, but also
throughout the cell protoplasm. In the early stages of
infection the cytoplasmic inclusions are quite rich in
RNA, produce a bright glow when treated with
(Biological Sciences--Pathology, IT, v. 11, no. 4)
(over)

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- II. Khesin, Ya. E.
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Volovich, N. I., Povolotskii, Ya. L., Sheintsvit, N. V.,
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**IMMUNOLOGICAL CRITERIA IN PERSONS HAVING
CONTACT WITH INDIVIDUAL INOCULATED WITH
LIVING INFLUENZA VACCINE** [1968] [9p] 12 eds
FASEB manuscript no. S 254-3.
Order from OTS, SLA, or BTC \$1.10 TT-63-24496

Trans. of Voprosy Virusologii (USSR) 1963, v. 8,
no. 1, p. 68-72 (Abstract available)

DESCRIPTORS: *Immunity, Epidemiology, Antigens
and antibodies, *Influenza vaccines, Vaccines.

A2 and B influenza vaccine viruses were found regularly
in the nasopharyngeal washings of persons in contact
with individuals vaccinated with a living influenza vac-
cine. The frequency of detection of the vaccine virus
depended on the conditions of contact between the un-
vaccinated and vaccinated persons. The indices of the
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TT-63-24496

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- II. Povolotskii, Ya. L.
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Epidemiological verification of the efficacy of live
influenza vaccine, by N. Ivanov, et al
RUSSIAN, per, Vop Virus, Vol 8, 1963, No 3, pp 291-295
NEW NIH 6-25-67

Bio & Med
July 67

332,005

Isolation of Trachoma Virus in Tissue Cultures,
by A. A. Dzhumbayeva, A. Yu. Bekleshova, 5 pp.
RUSSIAN, per, Voprosy Virusologii, Vol VIII, # No 3,
1963, pp 335-337.
Navy 3964/NMS 914

Sci-B/M
Feb 65

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The Pathogenesis of Cystic Lymphadenopathy of
Rats Due to Rous Sarcoma Virus, by V. S. Shapiro
and T. D. Morgunova, 5 pp.
RUSSIAH, per, Voprosy Virusologii, No. 3, Vol.
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JPRS 40178

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Mar 67

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Detection of Minimal Concentration of Influenza
Virus in the Droplet Phase of an Aerosol, by
S. Ya. Gaydamovich, V. V. Vlodavets.
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ACSL-J-7078
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Sci-B&M
Oct 69

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Antibodies Against SV₄₀ in Monkeys of Various
Species, by M. Ya. Chumakova, G. I. Avgustinovich,
7 pp.
RUSSIAN, per, Voprosy Virusologii, 1963, vol 8,
No 4, pp 452-456.
OTS TT 64-19344

Jul 66

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Hybridization of Influenza Viruses. I. Methods
and Conditions for Obtaining Influenza Virus
Hybrids, by M.I. Sokolov, R.Ya. Podchernyaeva.

16 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol 8, No 5,
1963, pp 547-553.

SLA TT-64-19296

Sci/B&M
Jul 66

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Study of the Pathomorphology of Experimental Rabies
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Flurry Strains, by A. A. Shukeir. 10 pp.
RUSSIAN, per, Voprosy Virusologiy, Vol 8, No 5,
1963, pp 568-573.
SLA TT-64-19289

Sci/B&M
Jul 66

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Drozdov, S. G.
A SIMPLE METHOD FOR CULTIVATING FRAGMENTS OF
NORMAL AND TUMOROUS TISSUES. Tr. by
Charles T. Osterlag, Jr. Jul 65, 6p, 6refs.
ABL-Trans-1460; AD-619 890.
Order from CFSTI, SLA, or ETC: HCS1.00, MFS0.50
as AD-619 890

Trans. of Voprosy Virusologii (USSR) v8 n5 p630-1 1963.
See also 'Translated or Abstracted Publications,' in
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I. Army Biological Labs.,
Frederick, Md.

A Simian Oncogenic Virus Producing Tumor in
Man, by V. A. Parnes, 10 pp.
RUSSIAN, per, Voprosy Virusologii, Vol. 8, No.
1, 1963, pp. 643-649.
JPRS 40216

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Apr 67

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A Lytic Phage Enzyme Demonstrable on Solid
Nutrient Media, by D. M. Goldfarb, V. A. Zuev,
9pp
RUSSIAN, per, Voprosy Virusologii, Vol 8, 1963,
No 6, pp 662-667
SIA TT-64-30052

Sci - Bio
May 67

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Bio Lab. T-584-2

R-8976-D
8 Dec 67

Type of plagues as a genetic trait of pox viruses

By: Hendon Yu, et al

From: Vop Virus 8: 676-679, Nov-Dec. 1963 (4 pp)

Russian - est. for wds:

Please translate and type 1 camera ready copy. Please
make cover as sample attached T-584-2. Document can
be cut.

Effect of Preliminary X-Irradiation on the
Susceptibility of White Mice to Ornithosis Virus
Upon Infection with an Aerosol of the Virus, by
O. M. Popova, O. N. Berezina, 5 pp.
RUSSIAN, per, Voprosy Virusologii, No 2, 1964,
pp 213-216.
ARM/FETC/HT-23-587-68

JRS 24696

Sci/BAM
June 69

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Properties of Genetically Homogenous
Clones of Vaccinia Virus, by
Yu. Z. Gendon, et al.
RUSSIAN, per, Vop Virus, Vol 3, 1964,
pp 291-296,
NII 3-12-65

Sci+Biol & Med Sci
May 65

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Inhibitory Effect of Normal Cell RNA on Virus
Multiplication, by T.I. Tikhonenko and A.A. Shatkin.
RUSSIAN, per, Voprosy Virusologii, v. 8, no.4,
pp. 480-488.
FASEB

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B/M
Aug 66

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Problems of Oncogenic Safety of Live Virus Vaccines,
by A. T. ~~KRAVCHENKO~~ Kravchenko, A. D. Al'tshteyn,
10 pp.

RUSSIAN, per, Voprosy Virusolog, Vol IX, No 5,
Sep/Oct 64, pp 527-532.

JPRS 27714

Sci-Biol&Med
Jan 65

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Study of the Genetic Bases of Cell Immunity, by
V. D. Solov'yev, N. Ye. Gulevich, et al, 8 pp.
RUSSIAN, per, Voprosy Virusologii, Vol IX, No 1,
1964, pp 19-24.
JPRS 23956

Sci - Biol
Apr 64

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The Effect of Ionizing Radiation on the Reproduction of
the Virus of Epidemic Parotitis in White Mice and
Guinea Pigs, by A. G. Moroz, D. I. Ivanovskiy, 9 pp.
RUSSIAN, per, Voprosy Virusologii, Vol IX, No 1,
1964, pp 66-72.
JPRS 23956

Sci - Biol
Apr 64

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Cellular Shifts in Lymph Nodes of Normal and
Irradiated Animals Vaccinated Against Influenza, by
Ye. L. Sklyanskaya, O. P. Peterson, 9 pp.
RUSSIAN, per, Voprosy Virusologii, Vol IX, No 1,
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JPRS 23956

STAS 25861

Sci - Biol & Med
Aug 64

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Comparative Study of Some Vaccinia
Virus Strains, Report I, Behavior
Characteristics in Chick Embryos,
Hemagglutinating Activity, and
Thermoresistance, by S. S. Marennikova,
et al.
RUSSIAN, per, Voprosy Virusologii,
No 3, 1964, pp 280-286.
NIH 11-28-64

Sci-B&M
Jul 65

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Comparative Study of Some Vaccinia
Virus Strains - 2nd Report:
Pathogenicity for Laboratory Animals,
by S. S. Marennikova, et al,
RUSSIAN, per, Vopr Virusolog, No 3,
1964, pp 287-291,
NIH 11-36-64

Sci-B&M
Jul 65

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Gas-Liquid Chromatographic of Methyl Ethers
of Higher Fatty Acids of Sendai Virus Lipid
Component, by A. Yu. Smirnova, A. Yu. Virkus,
9 pp.

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CFSTI TT-66-60112

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Sci - Biological and Medical Sciences
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by V. M. Kalosov, V. N. Fyurin, 13 pp.
RUSSIAN, par, Voprosy Virusologii, No 4, 1964,
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